



**ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION**

**DRAINAGE SYSTEM AND MAJOR OUTFALLS
METROPOLITAN PHOENIX**



March, 2003
Prepared by



1 : 24,000

1000 0 1000 2000 3000 4000 5000 Feet

SHEET 4 OF 18

1	2	3	4
5	6	7	8
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		15	16
		17	18

- TW - 48", D - 8" Open Channel (topwidth=48", depth=8")
- 48" ADOT storm drain (diameter=48")
- Other Municipal storm drain
- Drainage Tunnel
- Culvert Crossing
- Detention Basin
- Retention Basin

Legend

- 101-1.25 Major Outfall
- 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- 101-1.25 Interstate Highway
- 101-6.85 US Highway
- 15 CFS State Highway
- CBC Local Road
- RCP Railroad
- CMP County Boundary
- SD Municipal Boundary
- 101-1.25 Floodplain
- 101-6.85 Waters of the US

Floodway data supplied by Flood Control District of Maricopa County
Roads, rail and boundary data supplied by Arizona Department of Transportation
Drainage system data from As-Built Plans and ADOT's 1992 NPDES Permit Application